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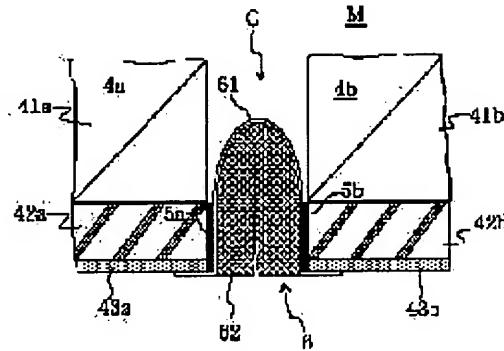
(21)Application number : **05-113301** (71)Applicant : **SEKISUI CHEM CO LTD**  
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## (54) WATERPROOF STRUCTURE OF VERTICAL OUTER WALL JOINT, WATERPROOF CONSTRUCTION METHOD, AND GASKET APPLIED THERETO

### (57)Abstract:

PURPOSE: To allow easy and quick construction, and ensure waterproofness.

CONSTITUTION: In the waterproof construction of a vertical outer wall joint M formed between a wall panel 4a and the adjacent wall panel 4b, viscous butyl rubber films 5a, 5b are self-fitted to the vertical header surface of the wall panel 4a and the vertical header surface of the adjacent wall panel 4b which are mutually opposed with a joint clearance G. A vertically long plate gasket 6 is inserted between the butyl rubber films 5a, 5b from the outdoor side, and adhered and fixed to the butyl rubber films 5a, 5b. The gasket 6 is formed of the layer constitution consisting of an elastic plate rubber foamed body 62 and a film throating material 61, and the throating material 61 is vertically folded and superposed in the state forming a protruding surface, and press-fitted into the joint clearance G with the protruding top part as the head.



### LEGAL STATUS

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